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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/756,257	11/25/1996	JOHN D. SCHELLENBERG	4204.7-1	2922
7	590 05/08/2003			
MARC A. HUBBARD			EXAMINER	
08/756,257 11/25/1996 Jo 7590 05/08/2003		SMITH, RUTH S		
		ART UNIT	PAPER NUMBER	
			3737	24
			DATE MAILED: 05/08/2003	ノー

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
ä	08/756,257	SCHELLENBERG, JOHN D.
Office Action Summary	Examiner	Art Unit
	Ruth S Smith	3737
The MAILING DATE of this community of the second for Reply	ication appears on the cover sheet \(\psi \)	with the correspondence address
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above is less than thirty (30 - If NO period for reply is specified above, the maximum state - Failure to reply within the set or extended period for reply - Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b). Status	CATION. of 37 CFR 1.136(a). In no event, however, may a nunication. 0) days, a reply within the statutory minimum of the atutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. NBANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) fil	ed on <u>28 <i>March 2003</i></u> .	
2a)⊠ This action is FINAL.	2b) This action is non-final.	
3) Since this application is in condition closed in accordance with the pract		atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1,6-13,15,22,26,29,31 and</u>	1 36-41 is/are pending in the applica	ation.
4a) Of the above claim(s) is/ai	re withdrawn from consideration.	
5)⊠ Claim(s) <u>1,7-13,15,22,26,29 and 31</u>	is/are allowed.	
6)⊠ Claim(s) <u>6 and 36-41</u> is/are rejected		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restrict Application Papers	ction and/or election requirement.	
9) The specification is objected to by the	e Examiner.	
10) The drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected to by	the Examiner.
Applicant may not request that any obj	ection to the drawing(s) be held in abey	yance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed	d on is: a)☐ approved b)☐	disapproved by the Examiner.
If approved, corrected drawings are rec	quired in reply to this Office action.	
12) ☐ The oath or declaration is objected to	by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim	for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority	documents have been received.	
2. Certified copies of the priority	documents have been received in	Application No
3. Copies of the certified copies of application from the Intern * See the attached detailed Office action	ational Bureau (PCT Rule 17.2(a)).	•
14)☐ Acknowledgment is made of a claim fo	•	
a) The translation of the foreign land		
Attachment(s)		•••••••••••••••••••••••••••••••••••••••
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P 3) Information Disclosure Statement(s) (PTO-1449) Page 1	TO-948) 5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 34



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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6,36-41are rejected under 35 U.S.C. 102(b) as being anticipated by Palestrant. The claims are directly readable on a surgical tool used in combination with a CT scanner. The tool includes a display 34 which indicates differences between the position of the tool and a desired position (horizontal). It should be noted that the use of light beams 90,92 and reference line 94 allows one to determine the actual position of the means for indicating with respect to the scan plane of the patient.

Allowable Subject Matter

Claims 1,7-13,15,22,26,29,31 are allowable over the prior art of record.

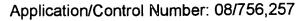
Response to Arguments

Applicant's arguments filed March 28, 2003 have been fully considered but they are not persuasive. The examiner does not agree with the applicant's interpretation of the claim language with respect to the Palestrant reference. Using the laser lines 90,92, reference line 94, and their position with respect to the known position of the scan planes 84,86, one can determine the actual position of the means for indicating with respect to the patient. Furthermore, the angle indicator, laser lines, reference line 94 and the level will allow one to determine the position of the tool and track its position with respect to the patient.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).





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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth S Smith whose telephone number is (703) 308-3063. The examiner can normally be reached on M-F 5:30 AM- 2:00 PM.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 308-0758 for After Final communications.

Ruth S Smith Primary Examiner Art Unit 3737

RSS May 6, 2003